Electronic Acknowledgement Receipt			
EFS ID:	5470122		
Application Number:	10581968		
International Application Number:			
Confirmation Number:	8386		
Title of Invention:	Chromatography Columns And Their Operation		
First Named Inventor/Applicant Name:	Gerald James Spencer		
Customer Number:	23548		
Filer:	Jeremy M. Jay/Joanne Johnson		
Filer Authorized By:	Jeremy M. Jay		
Attorney Docket Number:	442176/PALL		
Receipt Date:	08-JUN-2009		
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Time Stamp:	11:53:28		
Application Type:	U.S. National Stage under 35 USC 371		
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# Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$810
RAM confirmation Number	8335
Deposit Account	121216
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# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Request for Continued Examination	442176 RCE transmittal.pdf	1234554	no 1	1
	(RCE)	442170_NCE_transmittan.pu	72396cff779d3fs2cs70f2653e98462s7c1e 83e	110	'
Warnings:					

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## Information:

2	442176_response.pdf	916405	yes	7
		44dd		

#### Multipart Description/PDF files in .zip description

Document Description	Start	End
Amendment Submitted/Entered with Filing of CPA/RCE	1	1
Claims	2	4
Applicant Arguments/Remarks Made in an Amendment	5	7

# Warnings:

# Information:

3	Fee Worksheet (PTO-875)	fee-info.pdf	30283	no	2
	rec worksheet (170 075)		3531a0eff1c7cc8a9a46b2a13a2f496ac120 424		-

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# New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.